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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known		
Application Number	09/833,438	
Filing Date	11 April 2001	
First Named Inventor	Seven, et al.	
Art Unit	2682	
Examiner Name	Nguyen, Lee	
Attomey Docket Number	2238-080	

				DOCUMENTS	Pages, Columns, Lines, Where
xaminer nitials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
<u></u>	<b>-</b>	Number-Kind Code <sup>2 (# known)</sup> US- 5,621,355	04/15/1997	Williams, et al.	
<u> </u>		US- 5,937,013	08/10/1999	Lam, et al.	
+-		US- 4,193,686	03/18/1980	Klank	
1		<sup>US-</sup> 5,281,931	01/25/1994	Bailey, et al.	RECEIVE
1		US- 5,564,099	10/08/1996	Yonekura, et al.	I POLIVE
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Of Relevant Tigores Appear	Ŀ
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NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Cite Examiner T<sup>2</sup> the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue No.1 Initials\* number(s), publisher, city and/or country where published. AJJIKUTTIRA, et al "A Fully-Integrated CMOS RFIC for Bluetooth Applications" 2001 IEEE International Solid-State Circuits Conference, Pgs 198-199, 2001. FILIOL, et a;. "A 22mW Blutooth RF Transceiver with Direct RF Modulation and On-Chip IF Filtering" 2001 IEEE International Solid-State Circuits Conference, Pgs. 202-203, 2001. JOHNS & MARTIN "Analog Intergrated Circuit Design" Chapter 15, Pgs. 574-575, 578-584 & 626-635, Published by John Wiley & Sons, Inc., 1996.

Examiner Signature	4	Date Considered	12/18/04

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